Cal OES Daily Situation Report March 26, 2019



Photo Credit: SmugMug, GI



Duty Officer	
EDO	Caroline Thomas Jacobs
CSWC Watch Officer	Devin Clarke (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Bill Bondshu Chuck Tobias (Shadow) Mark Courson (Shadow)
LDO	Ryan Smith
IDO	Kimberly Nielsen
CDO	Sarah Finnigan
SDO	Doug Huls
PIO	Kelly Huston
TDO	Jeffrey Howell
ITDO	James Hancock
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





SITUATION SUMMARY

Cal OES Activation Status State Operations Center Inland Region EOC Coastal Region EOC Southern Region EOC Normal Operations Normal Operations Normal Operations Normal Operations

Cal OES INLAND REGION

· Nothing significant to report.

Cal OES COASTAL REGION

Tsunami Preparedness Week

On 03/27/19, California Tsunami Program in partnership with the National Weather Service will host the 2019 Tsunami Playbook Communications Exercise. This exercise provides an opportunity for emergency managers and decision-makers in coastal jurisdictions to exercise operational lines of communication, review tsunami response procedures, and promote tsunami preparedness.

- The exercise will begin with notification from the CSWC to contacts within the 20 coastal counties at 1330 hours that an 8.8M earthquake has occurred in Volcano Islands region of Japan.
- This will be followed by a conference call at 1400 hours.
- During the conference call, coastal decision-makers will discuss the event and communicate how evacuation decisions will be made based on recommendations provided by the California Tsunami Program and the National Weather Service.
- Participants have been provided Tsunami Evacuation Playbooks for their jurisdiction which contains a phased evacuation approach based on specific calculations derived from the current tsunami event.
- The exercise is scheduled to be completed by 1500 hours.

California Earthquake Warning System Test.

On Wednesday, March 27th at 11:00 AM in Downtown Oakland, Cal OES and the United States Geological Survey (USGS), in partnership with the City of Oakland and Alameda County, will conduct a test for distributing earthquake alerts via the WEA system. The public is invited to participate in the test.

- Message will include: "TEST of the CA Earthquake Warning System. No action required. THIS IS A TEST."
- Location: Downtown Oakland (Lakeside commercial neighborhood)
- Information and how to participate can be found at www.caloes.ca.gov/eew.

Cal OES SOUTHERN REGION

· Nothing significant to report.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels				
National	Northern California Southern California			
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2		
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2		

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

• 2019-FIRE-402: Incident Number: CA-CDF-000127, Request for five 20 person Hand Crew each and all necessary personnel, support, transportation and materials. 65 additional soldiers to be trained and ready to backfill. Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures				
Northern California Central California		Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures		

Lifeline Routes:

• There are no lifeline route closures.

Non-Lifeline Routes:

• Click here for a list of current road closures.

Wildfire Closures:

There are no wildfire closures.

Emergency Center Activations:

• There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:None reported.

Service Interruptions:None reported.

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- A stronger Pacific storm moves in tonight and Wednesday with afternoon thunderstorms possible on Wednesday.
- Unsettled weather will continue on Thursday with scattered showers before the return to dry weather for Friday into the weekend.
- The heaviest precipitation overnight has continued to be over eastern Butte and western Plumas Counties where 1-2 inches of rain has fallen the past 12 hours.
- Snow levels will remain rather high today, around 5500-6500 feet, so travel impacts will be limited to the higher passes where another 4-8 inches of snowfall accumulation will be possible into this evening.
- · Improving weather conditions are expected for most of the area on Friday as the trough shifts east.

SOUTHERN CALIFORNIA

- Tonight will be mostly clear ahead of a weak cold front approaching the area.
- Dry conditions are expected on Thursday with gusty winds. The dry weather will continue through the weekend with warming temperatures.

Weather Advisories, Watches, and Warnings currently active in California:

• http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 03/26/19 - 04/01/19

Tuesday

- Showers lingering across the northern half of the state today, with rain in the valleys and accumulating snow in the Sierra.
 - · Impacts generally minimal through the daytime hours today.

Tuesday Night-Thursday

- · Heaviest precipitation of the week still expected Tuesday night through Wednesday, mainly Coastal and Inland regions
 - Snow levels in northern CA 4000-6000 ft with heavy snow, gusty winds, and significant travel impacts possible above 5000 ft (2-4 ft over higher mountains)
 - Thunderstorms possible Wednesday and Thursday, especially for Coastal and Inland regions.
 - Some strong to severe thunderstorms possible for Sacramento River valley and foothills locations in Inland region.
- · Cool and showery weather continues Thursday, mainly across northern CA

Friday-Monday

- · Dry conditions expected Friday into the weekend across much of CA
 - Light precipitation possible Sunday and Monday in the far northern portions of the state.



CALIFORNIA WEATHER IMPACTS

03/26/19 - 04/01/19

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds		Coastal / Southern	Southern				
Snow	Inland	Inland	Inland				
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		Coastal / Inland	Coastal/ Inland				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	Coastal / Inland	Coastal / Inland	Coastal / Inland				
Extreme Cold							

No Impacts

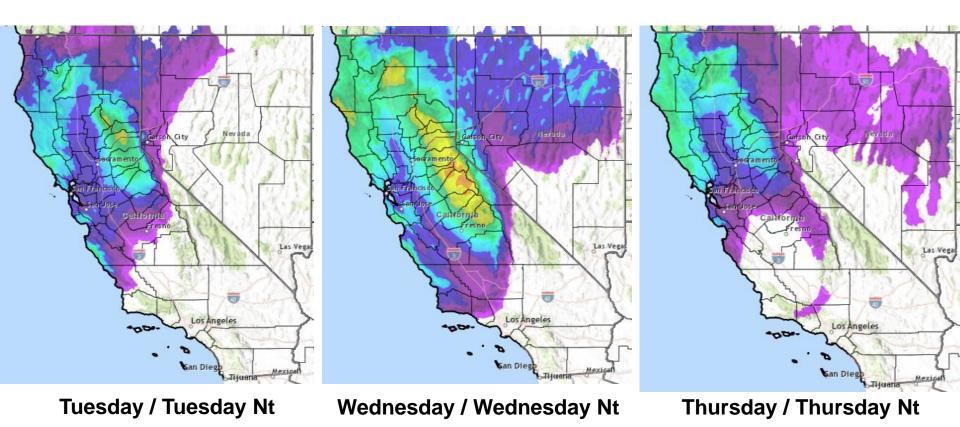






PRECIPITATION FORECAST

03/26/19 - 03/28/19



Precipitation (inches)





PRECIPITATION FORECAST

03/26/19 - 03/28/19

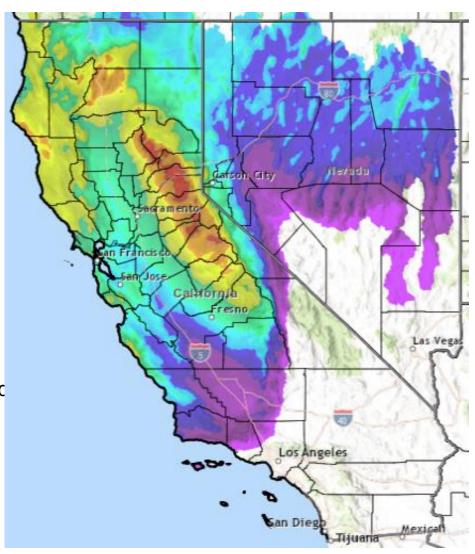
Tuesday – Thursday Night

Graphic shows forecast for accumulated liquid precipitation across CA today through Thursday.

Elevations above about 4000-5000 ft will have this precipitation mainly falling as heavy snow.

Precipitation decreases late Thursday into Friday.

Very light rain is possible in northwest CA Sunday, but otherwise a dry weekend is expected.

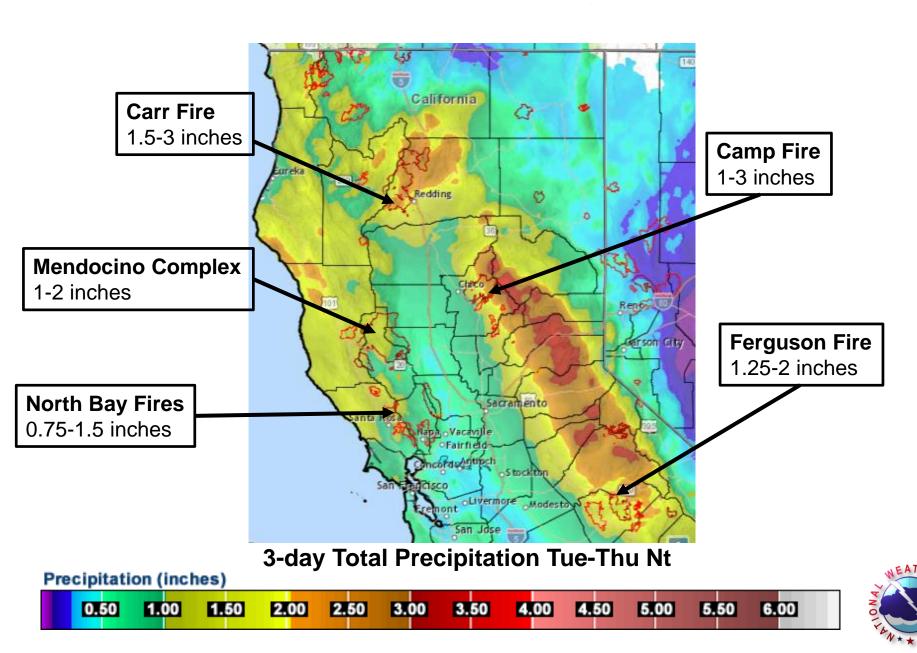


Precipitation (inches)





NORTHERN CA BURN SCAR PRECIPITATION FORECAST 03/26/19 - 03/28/19



WEATHER OUTLOOK 03/31/19 - 04/08/19

6-10 Day Outlook (Mar 31 - Apr 4)

Temperatures

• Moderate to high confidence for above normal temperatures.

Precipitation

• Above normal precipitation favored across northern CA, with near normal conditions in southern CA.

8-14 Day Outlook (Apr 2 – Apr 8)

Temperatures

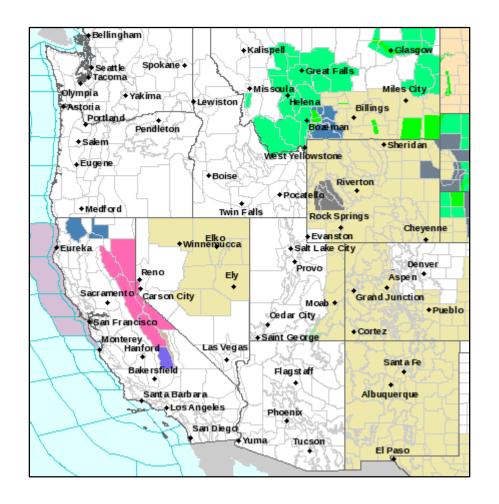
· Above normal temperatures favored statewide.

Precipitation

· Above normal precipitation slightly favored across CA.



WEATHER MAP





Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- 2019-LAW-436, 03/25/19, 1105 hours, The International Emergency Response Coordination Center (IERCC) advised of a InReach activation plotting to the area of Big Bear, San Bernardino County (34.151044 -116.736367). The registered owner (R/O) reported that he was experiencing a medical emergency. LDO contacted San Bernardino Sheriff Dispatch; a law and fire response was initiated. The R/O was transported to Big Bear Valley Hospital. Mission Closed.
- 2019-LAW-283, 03/18/19, 1250 hours: Fresno County requested 2 Human Remains Detection (HRD) canines to assist with the search of a missing person possibly related to a law enforcement sensitive case. The request was for 03/20/19 (Wednesday) at 0800 hours. The Cal OES Law Enforcement Branch (LEB) Canine Coordinator coordinated the canine response. UPDATE: 03/20/19, 1820 hours: Fresno County advised the HRD dogs were released from the search and requested to close the mission. UPDATE: 03/21/19, 1550 hours: Mission re-opened, Fresno Sheriff is requested 2 additional canines to assist with the ongoing search. Cal OES LEB Canine Coordinator coordinating canine response. MISSION ONGOING

Cal OES MISSION TASKING

Cal OES Missions

- 2019-SOC-275: Request for Caltrans Engineer to provide initial technical assistance and determine the scope of the storm drain assessment project alongside city contractors for the town of Paradise. (Coordinating)
- **2019-CREOC-58434:** Request for two DTSC Hazmat Teams to remove Household Hazardous Waste (HHW) from right of way and private property. Mission extended through 03/30/19 (On Scene)
- 2019-SREOC-57753: Requesting equipment to excavate material from under road culverts. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.